

GIANT DISPLAY

4" LED READOUT

Instruction Manual

COMPLIANCE
WEST_{USA}

Dear Customer:

Congratulations! Compliance West USA is proud to present you with your 4" LED Display. Configuration and setup instructions are included in the Manual, so please retain this information for future use.

Thank you for your trust and confidence.

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Section 1

Calibration and Setup Instructions

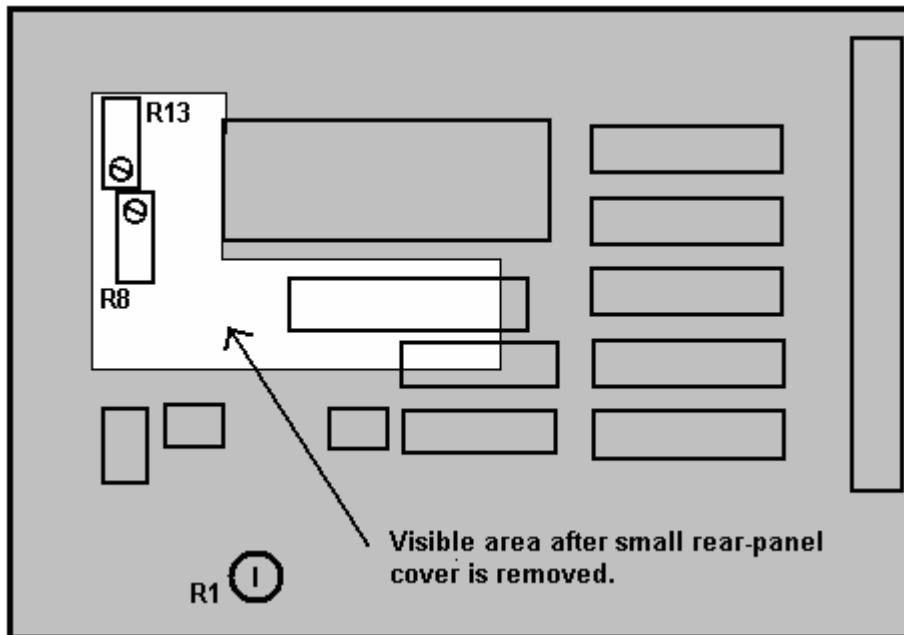
4-20mA Loop Display

This manual contains setup and calibration instructions for the Compliance West USA Model GIANT DISPLAY 4" readouts for use on a 4-20mA loop.

Calibration procedure for a BIG LED 4-20mA Loop Display.

Zero set potentiometer: R13.

Span adjust potentiometer: R8.



- 1) Apply 20mA to the sense terminals and adjust R8 to display the maximum value of the range desired.
- 2) Apply 4mA to the sense terminals and adjust R13 until display reads (zero) or the minimum value of the range desired.
- 3) Repeat step 1 and 2 until adjustments are correct. When adjusting one of the potentiometers, it will change other adjustment slightly.

Potentiometer R1 changes the refresh time of the display. Faster refresh times may result in lowest significant digit instability.

Section 3

Technical Assistance

For Technical Assistance

Phone: (800) 748-6224

Technical Assistance is available from Compliance West USA between the hours of 8:30 AM and 4:00 PM Pacific Time.

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